

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 19:09
 Operator : DD\AJ
 Sample : L3304-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:17:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.225	6.917	251.8E6	141.5E6	259.449	251.364
Target Compounds							
1) T	Dalapon	2.989	2.583	37881643	56263436	31.480	73.291 #
2) T	3,5-DICHL...	0.000	6.098	0	79346658	N.D.	94.478
3) T	4-Nitroph...	7.000	0.000	9223798	0	20.923	N.D. #
6) T	MCP	7.583	0.000	9183565	0	3.033	N.D. #
7) T	MCPA	7.719	7.380	9843729	50279901	2.308	17.444 #
8) T	DICHLORPROP	0.000	7.650	0	6800938	N.D.	11.299
9) T	2,4-D	0.000	7.984	0	14817629	N.D.	19.766
10) T	Pentachlo...	8.648	8.434	20775378	25669928	1.572	3.683 #
12) T	2,4,5-T	9.429	9.166	42388454	18222872	8.401	6.008 #
13) T	2,4-DB	0.000	9.704	0	34447754	N.D.	80.580
14) T	DINOSEB	11.161	10.031	164.2E6	72852282	42.588	33.965
15) T	Picloram	10.988	10.987	631.7E6	7077201	100.117	1.618 #
16) T	DCPA	11.473	10.987	18641006	7077201	2.893	1.871 #

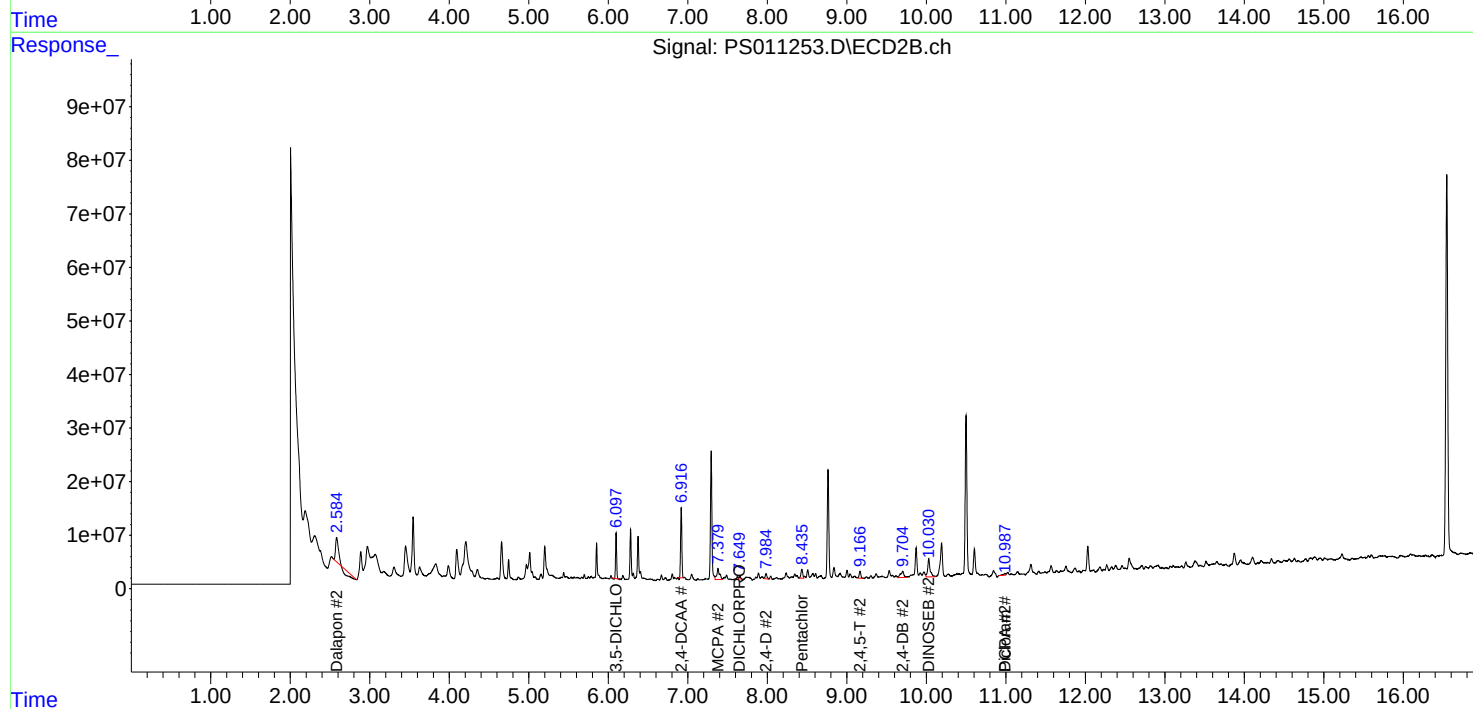
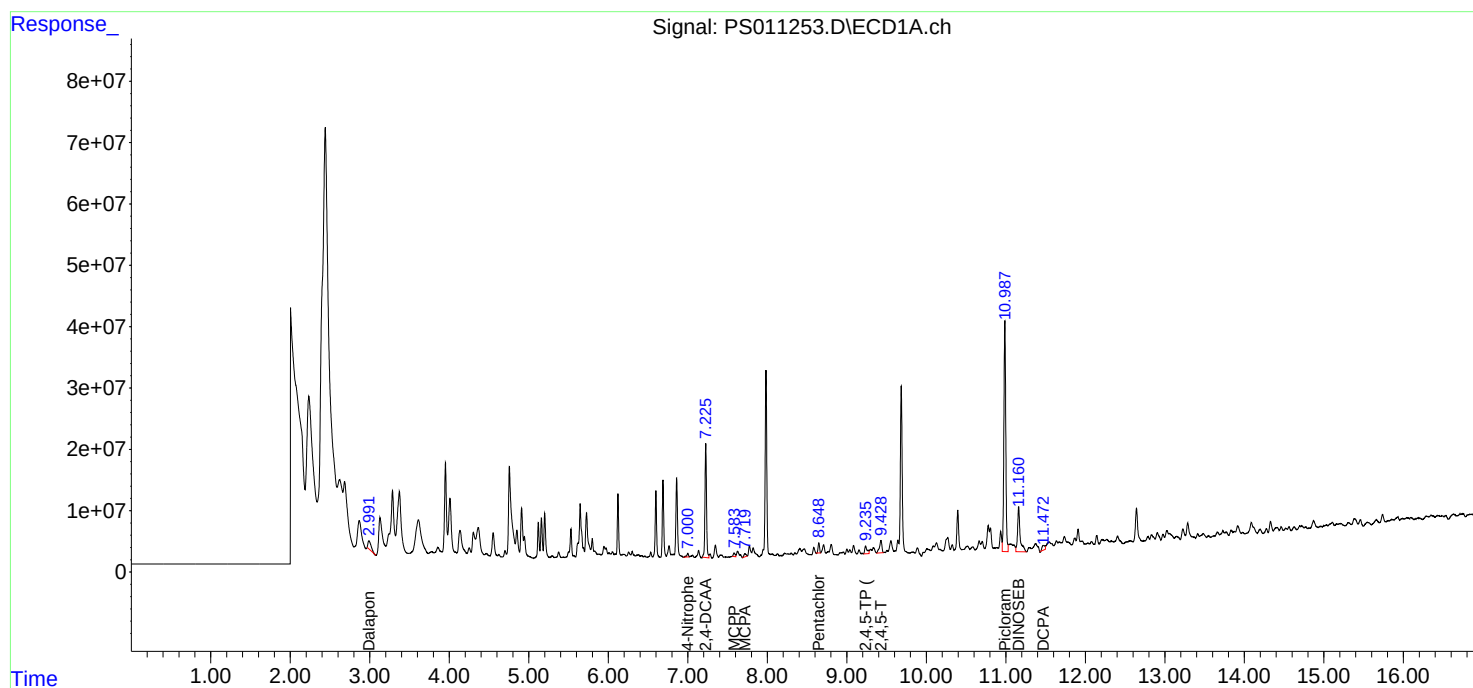
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

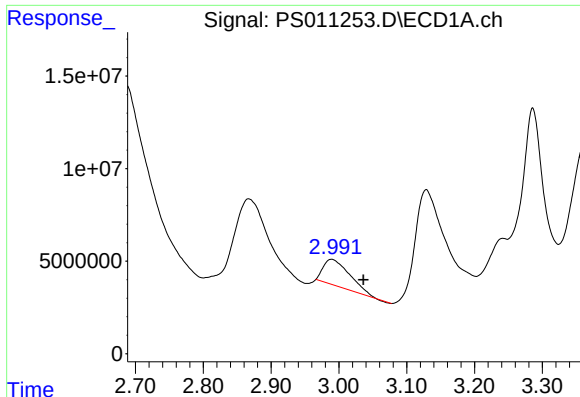
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
Data File : PS011253.D
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Acq On : 16 Jul 2020 19:09
Operator : DD\AJ
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 02:17:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

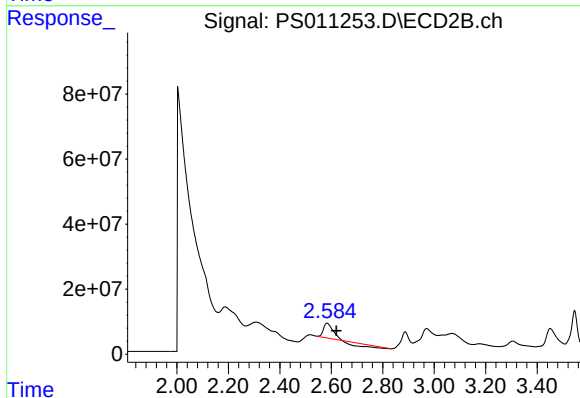




#1 Dalapon

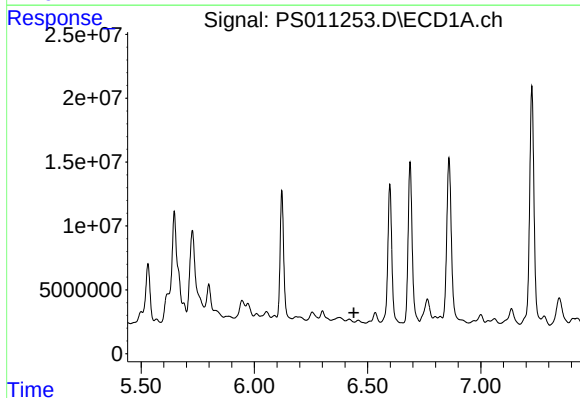
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 37881643
Conc: 31.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



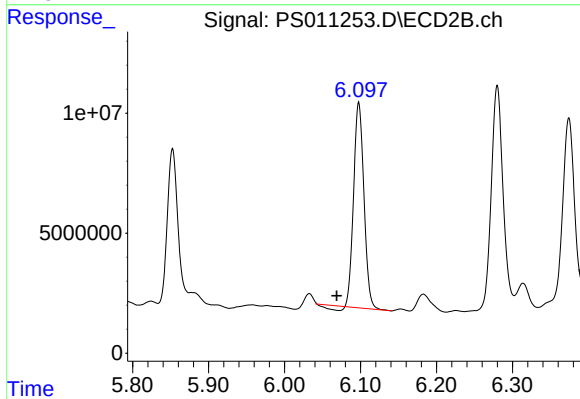
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 56263436
Conc: 73.29 ng/ml



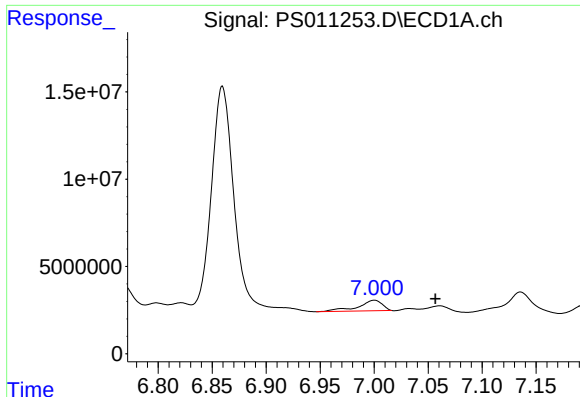
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

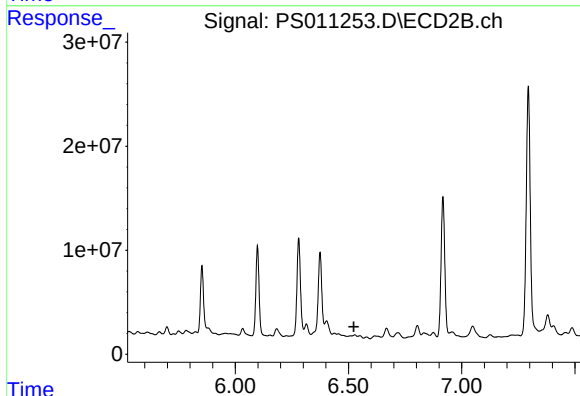
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 79346658
Conc: 94.48 ng/ml



#3 4-Nitrophenol

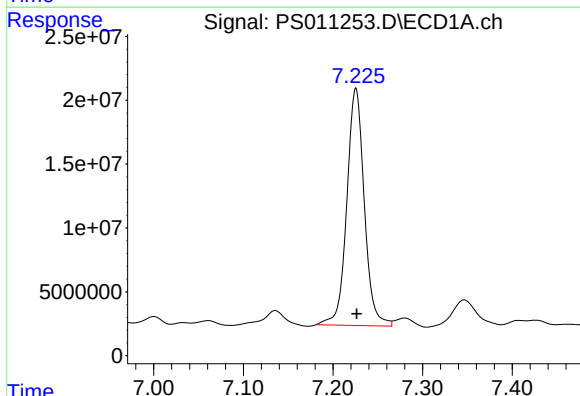
R.T.: 7.000 min
Delta R.T.: -0.057 min
Response: 9223798
Conc: 20.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



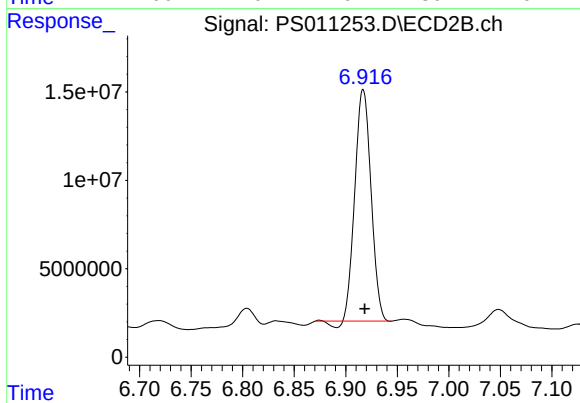
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



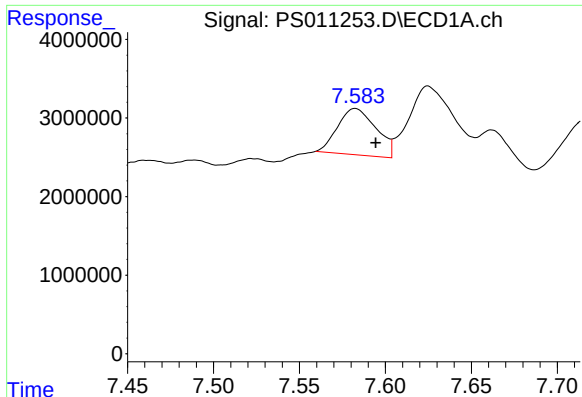
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 251752804
Conc: 259.45 ng/ml



#4 2,4-DCAA

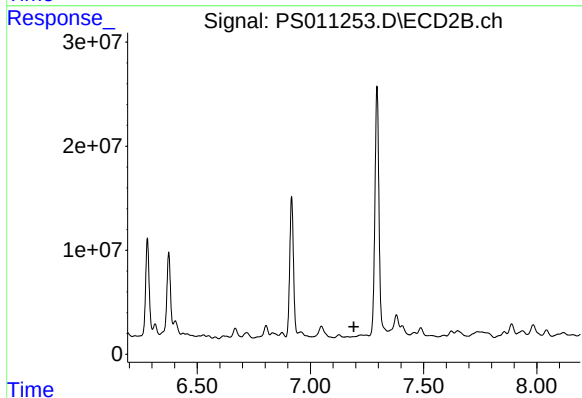
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 141523534
Conc: 251.36 ng/ml



#6 MCPP

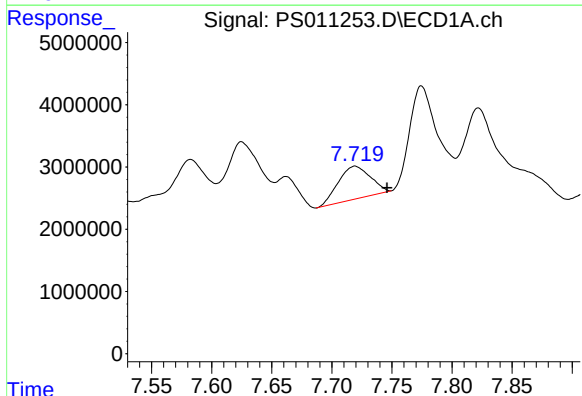
R.T.: 7.583 min
Delta R.T.: -0.012 min
Response: 9183565
Conc: 3.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



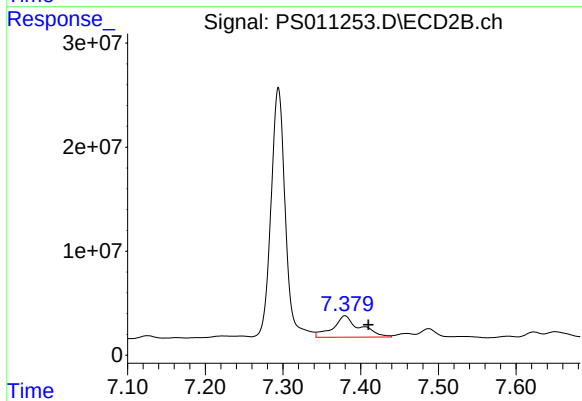
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



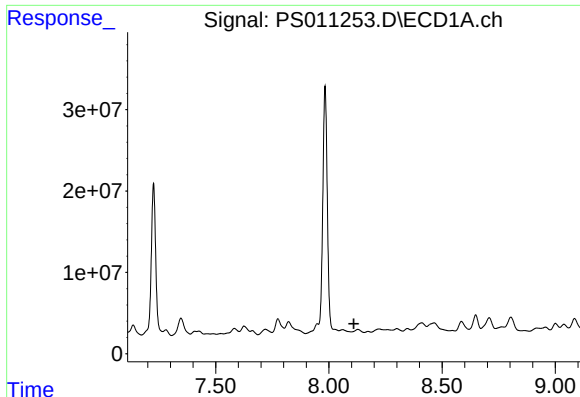
#7 MCPA

R.T.: 7.719 min
Delta R.T.: -0.026 min
Response: 9843729
Conc: 2.31 ug/ml



#7 MCPA

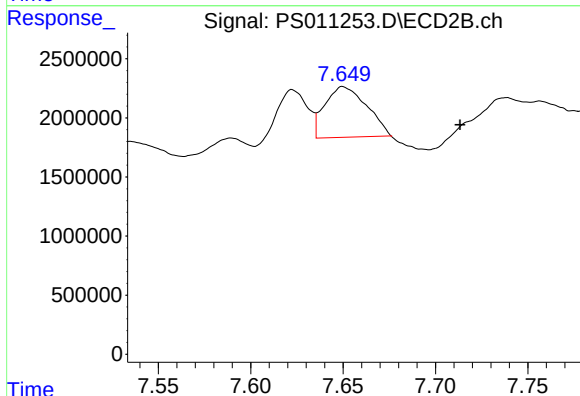
R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 50279901
Conc: 17.44 ug/ml



#8 DICHLORPROP

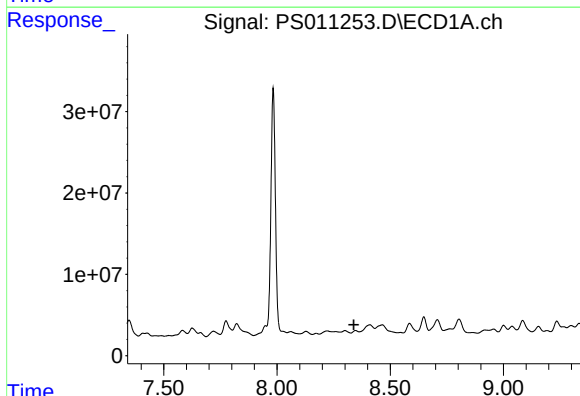
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



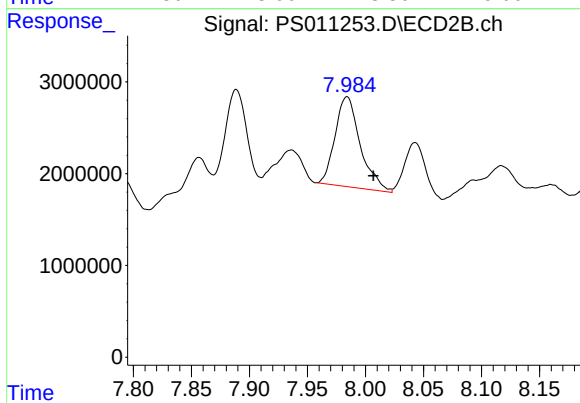
#8 DICHLORPROP

R.T.: 7.650 min
Delta R.T.: -0.063 min
Response: 6800938
Conc: 11.30 ng/ml



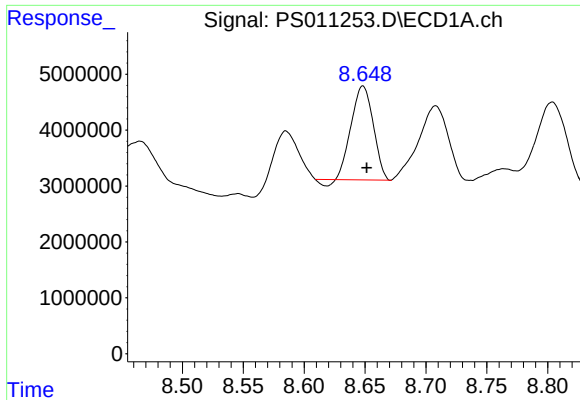
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

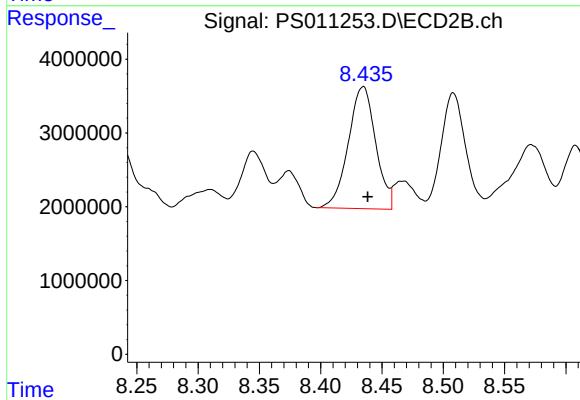
R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 14817629
Conc: 19.77 ng/ml



#10 Pentachlorophenol

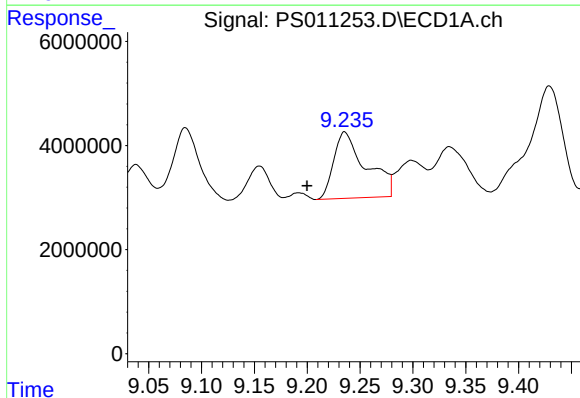
R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 20775378
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



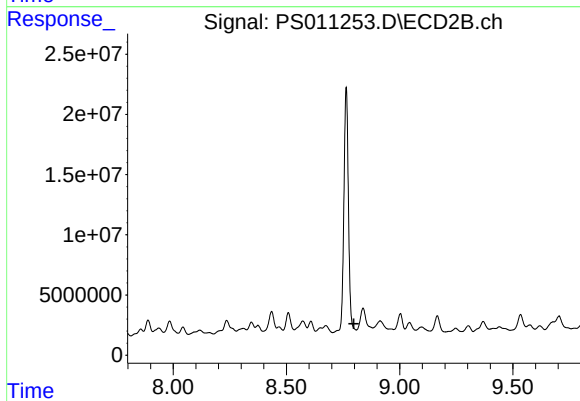
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 25669928
Conc: 3.68 ng/ml



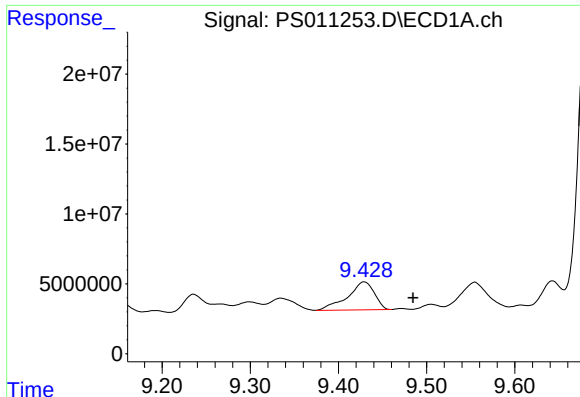
#11 2,4,5-TP (SILVEX)

R.T.: 9.236 min
Delta R.T.: 0.036 min
Response: 26980160
Conc: 5.09 ng/ml



#11 2,4,5-TP (SILVEX)

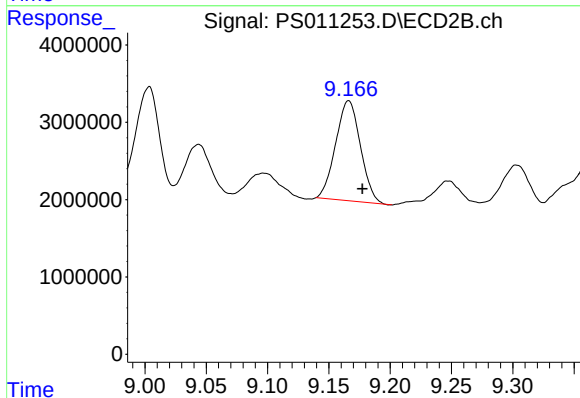
R.T.: 8.838 min
Delta R.T.: 0.040 min
Response: -38960155
Conc: N.D.



#12 2,4,5-T

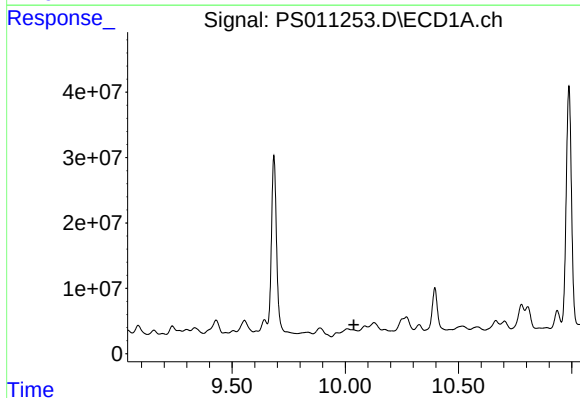
R.T.: 9.429 min
Delta R.T.: -0.055 min
Response: 42388454
Conc: 8.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



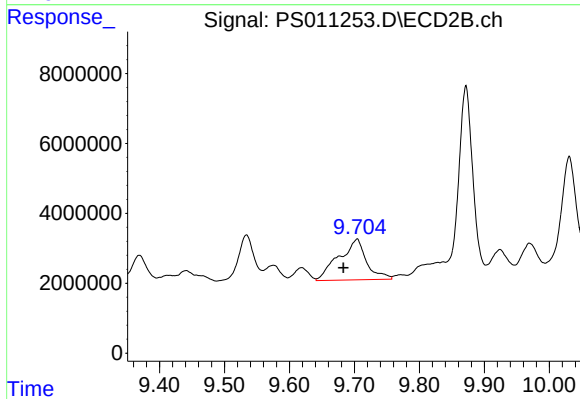
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.011 min
Response: 18222872
Conc: 6.01 ng/ml



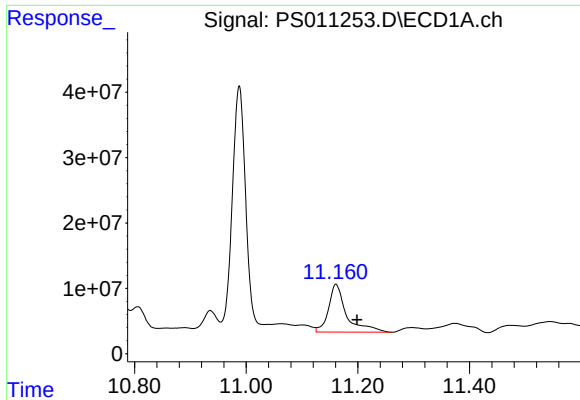
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

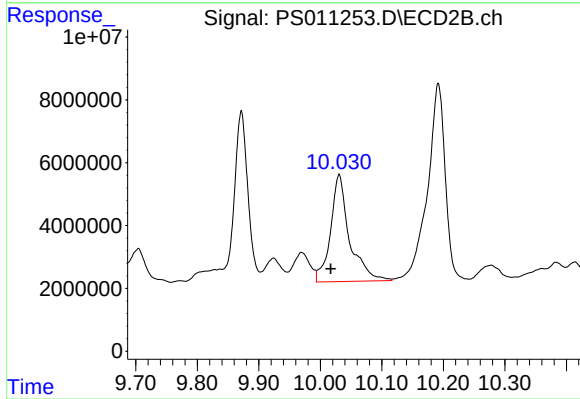
R.T.: 9.704 min
Delta R.T.: 0.021 min
Response: 34447754
Conc: 80.58 ng/ml



#14 DINOSEB

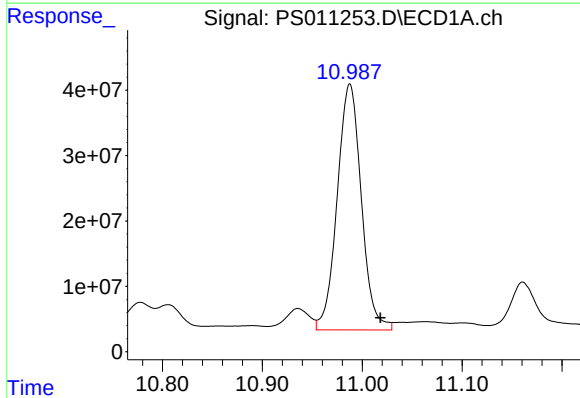
R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 164163830
Conc: 42.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



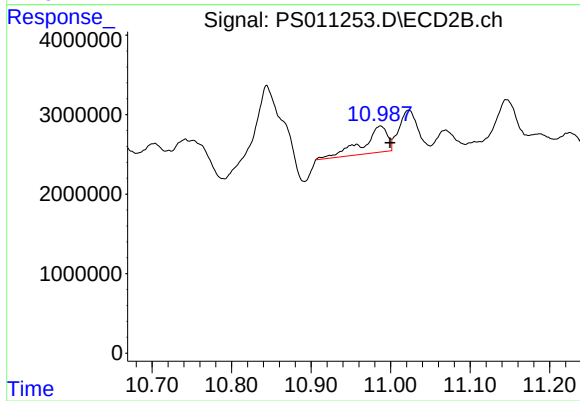
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.013 min
Response: 72852282
Conc: 33.96 ng/ml



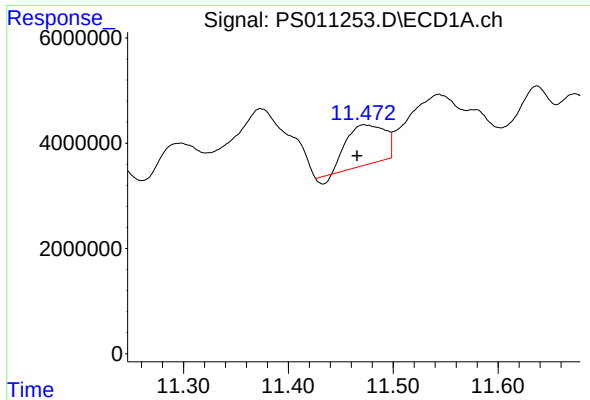
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.031 min
Response: 631723665
Conc: 100.12 ng/ml



#15 Picloram

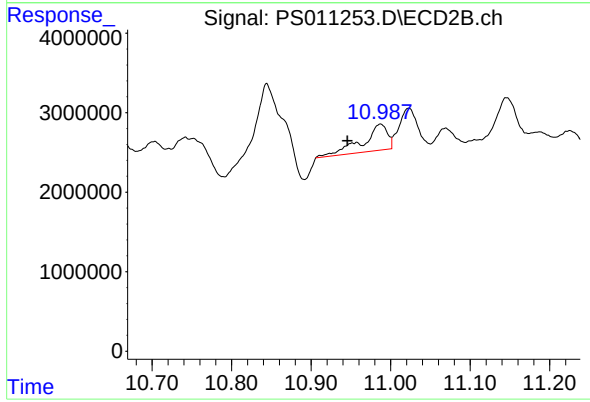
R.T.: 10.987 min
Delta R.T.: -0.012 min
Response: 7077201
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.007 min
Response: 18641006
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.987 min
Delta R.T.: 0.041 min
Response: 7077201
Conc: 1.87 ng/ml